601 Pennsylvania Ave. NW Suite 520 Washington, D.C. 20004 July 29, 2004

## FILED ELECTRONICALLY

Ms. Marlene Dortch, Esq. Secretary Federal Communications Commission 445 12<sup>th</sup> St. SW Washington DC 20554

Re: **EX PARTE** in Reconsideration of the Memorandum Opinion and Order and Third Report and Order in The 4.9 GHz Band Transferred from Federal Government Use, WT Docket No. 00-32

Dear Ms. Dortch:

On July 28, 2004, representatives of the National Public Safety
Telecommunications Council (NPSTC), Cisco Systems, Inc., Tropos Networks, Nortel
Networks, and PacketHop, Inc. (hereinafter the "4.9 GHz Open Standards Coalition")
met with staff from the Office of Engineering and Technology (OET) and the Wireless
Bureau (WB) to discuss the above-captioned item. Representing the FCC were: Julius
Knapp, Ahmed Lahjouji, Ron Repasi, Alan Scrime and from WB, Nicole McGinnis.
From industry, representatives were: John E. Logan, Esq. representing Tropos Networks,
David Thompson and Ambatipudi Sastry of PacketHop, Sean O'Hara for NPSTC, and
Dave Case and Mary Brown for Cisco Systems.

During that meeting, the 4.9 GHz Open Standards Coalition discussed the attached presentations, explaining our view that the differences between the 802.11 mask ("Mask A") and DSRC Mask C are negligible from the perspective of adjacent channel interference, and even when interference is encountered, it can be administratively managed. Moreover, the use of Mask A uniquely allows Public Safety to participate in the robust, competitive, and innovative 802.11 equipment market. As a further example of innovation, the 4.9 GHz Open Standards Coalition also wishes to advise staff that the IEEE 802.11n group is working toward improved receiver standards that will further mitigate adjacent channel interference effects that were discussed in NPSTC's presentation materials.

Sincerely,

THE 4.9 GHZ OPEN STANDARDS COALITION

By:

## Mary L. Brown

Mary L. Brown
Senior Telecommunications
Policy Counsel
Cisco Systems, Inc.
(202) 661-4015

CISCO SYSTEMS, INC. Dave Case, NCE, NCT 601 Pennsylvania Ave. NW Suite 520 Washington DC 20004

TROPOS NETWORKS Bert Williams, VP Marketing Malik Audeh, Sr. RF Engineer 555 Del Rey Avenue Sunnyvale CA 94085

BERMAI, INC. Bruce L. Sanguinetti Chief Executive Officer 390 Cambridge Avenue Palo Alto CA 94306

NPSTC Stephen T. Devine Patrol Frequency Coordinator Projects Section, Communications Missouri State Highway Patrol 1510 East Elm Jefferson City MO 65101

NORTEL NETWORKS David G. Steer PO Box 3511 Station C Ottawa ON K1Y 4H7 CANADA

PACKETHOP, INC. David Thompson, Vice President Marketing Ambatipudi Sastry, CTO 1301 Shoreway Road Suite 200 Belmont CA 94002

CC: Julius Knapp
Ahmed Lahjouji
Ron Repasi
Alan Scrime
Nicole McGinnis
D'Wana Terry
Tim Maguire